EX

. Notice of Allowability	Application No.	Applicant(s)
	10/707,142	LIM ET AL.
	Examiner	Art Unit
	Fazli Erdem	2826
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to Amendment filed on 8/30/2005.		
2. The allowed claim(s) is/are 1-19.		NATHAN J. FLYNN
3. The drawings filed on 24 November 2003 are accepted by	the Examiner.	SUPERVISORY PATERT EXAMINER
4.   Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  TECHNOLOGY CENTER 78987		
a) 🔲 All b) 🔲 Some* c) 🔀 None of the:		
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.	
2.   Certified copies of the priority documents have been received in Application No		
3.   Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted. <ul> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul> </li> <li>7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Paper N 8), 7. Examine	f Informal Patent Application (PTO-152) v Summary (PTO-413), lo./Mail Date er's Amendment/Comment er's Statement of Reasons for Allowance
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Application/Control Number: 10/707,142 Page 2

Art Unit: 2826

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-19 allowed.
- 2. The following is an examiner's statement of reasons for allowance: Prior art failed to establish an OLED device comprising a substrate having an active region the active region comprising pixels, the substrate having a plurality of electrodes that are confined to an electrode region where the electrodes have a first length along a first direction parallel to a surface of the substrate and a first width along a second direction parallel to the surface of the substrate and perpendicular to the first direction the first length being greater than the first width, a plurality of pillars parallel to one another forming grooves between the pillars where at least one of the grooves has an electrode form the plurality of electrodes located in the groove, the pillars have a second length and second width, the second length being greater than the second width and extending along the first direction so that the plurality of pillars are parallel to the plurality of electrodes, the pillars having a profile where a pillar has a lower portion and an upper portion that is wider in the second direction than the lower portion, the plurality of pillars extending along the first direction past ends of the plurality of electrodes and outside the electrode regions of the substrate to prevent electrical shorting.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Art Unit: 2826

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fazli Erdem whose telephone number is (571) 272-1914. The examiner can normally be reached on M - F 8:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FE September 30, 2005